

Author Index

- Akamatsu, M., see Hasbroucq, T. (5) 185
 Amorim, M.-A. and Stucchi, N.
 Viewer- and object-centered mental explorations of an imagined environment are not equivalent (5) 229
- Bernert, G., see Seidl, R. (5) 301
 Bonnet, M., Decety, J., Jeannerod, M. and Requin, J.
 Mental simulation of an action modulates the excitability of spinal reflex pathways in man (5) 221
 Brunel, N. and Ninio, J.
 Time to detect the difference between two images presented side by side (5) 273
- Chun, M.M., see Kanwisher, N. (5) 55
 Colby, C.L. and Duhamel, J.-R.
 Spatial representations for action in parietal cortex (5) 105
 Crowe, S.F., see Summers, M.J. (5) 311
- Decety, J., see Bonnet, M. (5) 221
 Dolan, R., see Frith, C. (5) 175
 Doty, R.W. and Savakis, A.E.
 Commonality of processes underlying visual and verbal recognition memory (5) 283
 Duhamel, J.-R., see Colby, C.L. (5) 105
- Emerich, D.F., see Lindner, M.D. (5) 329
- Freilinger, M., see Seidl, R. (5) 301
 Friedman, D., see Kazmerski, V.A. (5) 255
 Frith, C. and Dolan, R.
 The role of the prefrontal cortex in higher cognitive functions (5) 175
- Gaffan, D.
 Associative and perceptual learning and the concept of memory systems (5) 69
 Gemba, H., see Sasaki, K. (5) 165
 Gettner, S.N., see Olson, C.R. (5) 147
 Gopher, D.
 Attention control: explorations of the work of an executive controller (5) 23
 Grasso, R., see Ivanenko, Yu.P. (5) 323
- Hasbroucq, T., Kaneko, H., Akamatsu, M. and Possamai, C.-A.
 Preparatory inhibition of cortico-spinal excitability: a transcranial magnetic stimulation study in man (5) 185
- Hauser, E., see Seidl, R. (5) 301
 Hikosaka, O., Miyauchi, S. and Shimojo, S.
 Orienting of spatial attention – its reflexive, compensatory, and voluntary mechanisms (5) 1
 Hoshiyama, M., see Kakigi, R. (5) 241
- Ihara, T., see Miyashita, Y. (5) 81
 Ivanenko, Yu.P. and Grasso, R.
 Integration of somatosensory and vestibular inputs in perceiving the direction of passive whole-body motion (5) 323
- Jeannerod, M., see Bonnet, M. (5) 221
 Joseph, J.P., see Procyk, E. (5) 131
- Kakigi, R., Shimojo, M., Hoshiyama, M., Koyama, S., Watanabe, S., Naka, D., Suzuki, H. and Nakamura, A.
 Effects of movement and movement imagery on somatosensory evoked magnetic fields following posterior tibial nerve stimulation (5) 241
 Kaneko, H., see Hasbroucq, T. (5) 185
 Kanwisher, N., Chun, M.M., McDermott, J. and Ledden, P.J.
 Functional imaging of human visual recognition (5) 55
 Karni, A.
 The acquisition of perceptual and motor skills: a memory system in the adult human cortex (5) 39
 Kazmerski, V.A. and Friedman, D.
 Old/new differences in direct and indirect memory tests using pictures and words in within- and cross-form conditions: event-related potential and behavioral measures (5) 255
 King, J.W., see Müller, H.M. (5) 193
 Kinoshita, M., see Komatsu, H. (5) 97
 Komatsu, H., Murakami, I. and Kinoshita, M.
 Surface representation in the visual system (5) 97
 Kömpf, D., see Verleger, R. (5) 205
 Koyama, S., see Kakigi, R. (5) 241
 Krause, C.M., Pörn, B., Lang, A.H. and Laine, M.
 Relative alpha desynchronization and synchronization during speech perception (5) 295
- Kutas, M., see Müller, H.M. (5) 193
 Kyuhou, S., see Sasaki, K. (5) 165
- Laine, M., see Krause, C.M. (5) 295
 Lang, A.H., see Krause, C.M. (5) 295
 Ledden, P.J., see Kanwisher, N. (5) 55
 Lefebvre, C., see Verleger, R. (5) 205
 Lindner, M.D., Plone, M.A., Schallert, T. and Emerich, D.F.
 Blind rats are not profoundly impaired in the reference memory Morris water maze and cannot be clearly discriminated from rats with cognitive deficits in the cued platform task (5) 329
 Lubec, G., see Seidl, R. (5) 301
- Marx, M., see Seidl, R. (5) 301
 Matsuzaki, R., see Sasaki, K. (5) 165
 McDermott, J., see Kanwisher, N. (5) 55
 Miyashita, Y., Okuno, H., Tokuyama, W., Ihara, T. and Nakajima, K.-i.
 Feedback signal from medial temporal lobe mediates visual associative mnemonic codes of inferotemporal neurons (5) 81
 Miyauchi, S., see Hikosaka, O. (5) 1
 Mori, E., see Yamadori, A. (5) 49
 Morita, M.
 Computational study on the neural mechanism of sequential pattern memory (5) 137
 Müller, H.M., King, J.W. and Kutas, M.
 Event-related potentials elicited by spoken relative clauses (5) 193
 Murakami, I., see Komatsu, H. (5) 97
 Mushiake, H., see Tanji, J. (5) 117
- Naka, D., see Kakigi, R. (5) 241
 Nakajima, K.-i., see Miyashita, Y. (5) 81
 Nakamura, A., see Kakigi, R. (5) 241
 Nambu, A., see Sasaki, K. (5) 165
 Ng, K.T., see Summers, M.J. (5) 311
 Ninio, J., see Brunel, N. (5) 273
- Ohmi, M.
 Egocentric perception through interaction among many sensory systems (5) 87
 Okuno, H., see Miyashita, Y. (5) 81
 Olson, C.R. and Gettner, S.N.
 Representation of object-centered space in the primate frontal lobe (5) 147

- Pellizzer, G.
Mental transformations in the motor cortex (5) 123
- Plone, M.A., see Lindner, M.D. (5) 329
- Pörn, B., see Krause, C.M. (5) 295
- Possamai, C.-A., see Hasbroucq, T. (5) 185
- Procyk, E. and Joseph, J.P.
Spatial reasoning in the monkey (5) 131
- Requin, J., see Bonnet, M. (5) 221
- Sasaki, K., Nambu, A., Tsujimoto, T., Matsuzaki, R., Kyuhou, S. and Gemba, H.
Studies on integrative functions of the human frontal association cortex with MEG (5) 165
- Savakis, A.E., see Doty, R.W. (5) 283
- Sawaguchi, T.
Functional modular organization of the primate prefrontal cortex for representing working memory process (5) 157
- Schallert, T., see Lindner, M.D. (5) 329
- Seidl, R., Hauser, E., Bernert, G., Marx, M., Freilinger, M. and Lubec, G.
Auditory evoked potentials in young patients with Down syndrome. Event-related potentials (P3) and histaminergic system (5) 301
- Shima, K., see Tanji, J. (5) 117
- Shimojo, M., see Kakigi, R. (5) 241
- Shimojo, S., Tanaka, Y. and Watanabe, K.
Stimulus-driven facilitation and inhibition of visual information processing in environmental and retinotopic representations of space (5) 11
- Shimojo, S., see Hikosaka, O. (5) 1
- Stucchi, N., see Amorim, M.-A. (5) 229
- Summers, M.J., Crowe, S.F. and Ng, K.T.
Administration of DL-2-amino-5-phosphonvaleric acid (AP5) induces transient inhibition of reminder-activated memory retrieval in day-old chicks (5) 311
- Suzuki, H., see Kakigi, R. (5) 241
- Tanaka, Y., see Shimojo, S. (5) 11
- Tanji, J., Shima, K. and Mushiake, H.
Multiple cortical motor areas and temporal sequencing of movements (5) 117
- Tokuyama, W., see Miyashita, Y. (5) 81
- Tsujimoto, T., see Sasaki, K. (5) 165
- Verleger, R., Lefèvre, C., Wieschemeyer, R. and Kömpf, D.
Event-related potentials suggest slowing of brain processes in generalized epilepsy and alterations of visual processing in patients with partial seizures (5) 205
- Watanabe, K., see Shimojo, S. (5) 11
- Watanabe, S., see Kakigi, R. (5) 241
- Wieschemeyer, R., see Verleger, R. (5) 205
- Yamadori, A., Yoshida, T., Mori, E. and Yamashita, H.
Neurological basis of skill learning (5) 49
- Yamashita, H., see Yamadori, A. (5) 49
- Yoshida, T., see Yamadori, A. (5) 49